

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1810

Complete if Known	
Application Number	08/888,008
Filing Date	June 22, 2001
First Named Inventor	Thomas P. Karsten
Examiner Name	Ralph J. Glotmer
Art Unit	1651
Attorney Docket No.	3352/US 31265/USA (8794-000127/US)

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
Order
 Deposit Account

Deposit Account Number 08-0760

Deposit Account Name Harness, Dickey & Pierce, P.L.C.

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fees under 37 CFR 1.16 and 1.17
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1011 300	2011 150	Utility filing fee	
1012 200	2012 100	Design filing fee	
1013 200	2013 100	Plant filing fee	
1014 300	2014 150	Release filing fee	
1005 200	2005 100	Provisional filing fee	

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20 **	= 0	X = 0
Independent Claims	-3 **	= 0	X = 0
Multiple Dependent			= 0

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 50	2202 25	Claims in excess of 20
1201 200	2201 100	Independent claims in excess of 3
1203 360	2203 180	Multiple dependent claim, if not paid ** Reissue independent claims over original patent
1204 200	2204 100	** Reissue claims in excess of 20 and over original patent
1205 50	2205 25	

SUBTOTAL (2) (\$ 0)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 120	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for reexamination	
1804 820*	1804 820*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 120	2251 50	Extension for reply within first month	
1252 450	2252 225	Extension for reply within second month	
1253 1020	2253 510	Extension for reply within third month	
1254 1,590	2254 795	Extension for reply within fourth month	1020
1255 2,160	2255 1080	Extension for reply within fifth month	
1401 500	2401 260	Notice of Appeal	
1402 500	2402 250	Filing a brief in support of an appeal	
1403 1000	2403 500	Request for oral hearing	
1452 500	2452 250	Petition to revive - unavoidable	
1453 1500	2453 750	Petition to revive - unintentional	
1501 1400	2501 700	Utility issue fee (or release)	
1502 600	2502 400	Design issue fee	
1460 130	1480 130	Petitions to the Commissioner	
1807 60	1807 50	Processing fee under 37 CFR 1.17 (q)	
1808 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR § 1.128(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 780	2801 395	Request for Continued Examination (RCE)	780

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 1810)

4. SEARCH/EXAMINATION FEES

1111 500	2111 250	Utility Search Fee	
1112 100	2112 50	Design Search Fee	
1113 300	2113 150	Plant Search Fee	
1114 500	2114 250	Reissue Search Fee	
1311 200	2311 100	Utility Examination Fee	
1312 130	2312 65	Design Examination Fee	
1313 160	2313 80	Plant Examination Fee	
1314 600	2314 300	Reissue Examination Fee	

SUBTOTAL (4) (\$ 0)

SUBMITTED BY						Complete if applicable	
Name (Print/Type)	Lydia N. Nonow	Registration No. (Attorney/Agent)		52,530	Telephone	314-726-7503	
Signature				Date	January 24, 2005		

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1810)

Complete if Known

Application Number	09/888,008
Filing Date	June 22, 2001
First Named Inventor	Thomas P. Karsten
Examiner Name	Ralph J. Glotmer
Art Unit	1661
Attorney Docket No.	3352/US 31265/USA (6794-0001Z/US)

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
 Deposit Account:

Deposit Account Number	08-0750
Deposit Account Name	Harness, Dickey & Pierce, P.L.C.

The Director is authorized to: (check all that apply)

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

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1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	1020
1255	2,160	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1500	2453	750	Petition to revive - unintentional	
1501	1400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1808	160	1808	160	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	780	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	780	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	790

Other fee (specify) _____

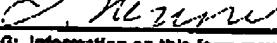
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1111	500	2111	250	Utility Search Fee
1112	100	2112	50	Design Search Fee
1113	300	2113	150	Plant Search Fee
1114	500	2114	250	Reissue Search Fee
1311	200	2311	100	Utility Examination Fee
1312	120	2312	65	Design Examination Fee
1313	180	2313	80	Plant Examination Fee
1314	600	2314	300	Reissue Examination Fee

SUBTOTAL (4) (\$0)

SUBMITTED BY

Name (Print/Type)	Lydia N. Nenow	Registration No. (Attorney/Agent)	52,530	Telephone	314-726-7503
Signature			Date	January 24, 2005	

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PTO/SB/22 (06-04)

Approved for use through 7/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) 3352/US 31265/USA (6794-000127/US)
Application Number 09/888,008		Filed June 22, 2001
For Ion-Exchange Resin/Enzyme Activity Assay		
Art Unit 1651	Examiner Ralph J. Gitomer	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

	<u>Fee</u>	<u>Small Entity Fee</u>	
<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$120	\$60	\$ _____
<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$ _____
<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$1020	\$510	<u>\$1020.00</u>
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$ _____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$ _____

- Applicant claims small entity status. See 37 CFR 1.27.
- A check in the amount of the fee is enclosed.
- Payment by credit card. Form PTO-2038 is attached.
- The Director has already been authorized to charge fees in this application to a Deposit Account.
- The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 08-0750. I have enclosed a duplicate copy of this sheet.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I am the applicant/inventor.

assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98).

attorney or agent of record. Registration Number 52,530

attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(e). _____.



Signature

Lydia N. Nenow

January 24, 2005

Date

314-726-7503

Typed or printed name

Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/22 (08-04)

Approved for use through 7/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) 3352/US 31265/USA (6794-000127/US)
Application Number 09/888,008		Filed June 22, 2001
For Ion-Exchange Resin/Enzyme Activity Assay		
Art Unit 1651		Examiner Ralph J. Gitomer

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<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$_____

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I am the applicant/inventor.
 assignee of record of the entire interest. See 37 CFR 3.71
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
 attorney or agent of record. Registration Number 52,530
 attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a) _____.



Signature

Lydia N. Nenow

January 24, 2005

Date

314-726-7503

Typed or printed name

Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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